UTILITY

_			MC Detent Application	
	Expres	⊃. <u>r</u>		
	Title	WAFER ALI	GNMENT SYSTEM	. PTO
	First II	nventor	Craig A. Hickman	
	Attorn	ey Docket No.	M4065.0243/P243 A	

PATE	WAFER ALIGNMENT SYSTEM										
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				VALETALIGIAMETAL STOLEM					91		
(Gray for field floring)			Expre	ss Mail Label No.					1.8		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 7] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. L D Si na se	(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
	see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					17. X Other: Submission of Formal Drawings Six (6) sheets formal drawings					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/652,218 Prior application information: Examiner Tung S. Lau Art Unit: 2863 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
	19. CORRESPONDENCE ADDRESS										
X Customer Number: 24998 OR Correspondence address below											
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico											
Address 2101 L Street NW											
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Country US			elephone	(202) 785-9	700	F		87-0689			
Name (Print/Ty	me (Print/Type) Thomas J. D'Amico				Registration No. (Attorney/Agent) 28,371						
Signature	nature L			Date February 5, 2004				5, 2004			

Country US		Telephone (202)	785-9700 <i>F</i>	ax (202) 887-0689
Name (Print/Type)	Thomas J. D'Amico	Re	gistration No. (Attorney/Agent	t) 28,371
Signature		to S	Date	February 5, 2004

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PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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CEE TO A NICHAITTAL		Complete if Known							
FEE TRANSMITTAL	Application Number				er	Not Yet Assigned			
for FY 2004				Concurrently Herewith					
		First Named Inventor Craig A. I			Hickman				
Effective 10/01/2003, Patent fees are subject to annual revision.			aminer Name Not Yet Assigned			ssigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A				· · · _ ·			
TOTAL AMOUNT OF PAYMENT (\$) 806.00		Attorn	ey Do	ocket No).	M4065.02	243/P243 A		
METHOD OF PAYMENT (check all that apply)	T			FEE	CALCUL	ATION (co	ntinued)		
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Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	2 25	Surcharge - sheet.	- late provisio	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	3 130		alish specification			
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X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		-	equest for ex p publication o	parte reexamination	\vdash	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804		Examiner a	ction	•		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	esting publication of SIR after ner action			
FEE CALCULATION	1251	110	2251	55	Extension fo	for reply within first month			
1. BASIC FILING FEE	1252	420	2252				second month		
Large Entity Small Entity Fee Fee	1253	950	2253			or reply within			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	or reply withir	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	•		or reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Ap	•	6t		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402		-	f in support o oral hearing	r an appear		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	-	-	-	lic use proceeding		
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SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to re	on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	e fee			
Total Claims 22 -20** = 2 x 18.00 = 36.00	1503	640	2503	320	Plant issue	fee			
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to	s to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing	ng fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent a	ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	mission after	final rejection		
1201 86 2201 43 Independent claims in excess of 3	i				(37 CFR 1.1	129(a)) Iditional inver	ntion to be		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		examined (3	37CFR 1.129	(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801				xamination (RCE)	ļ	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design	expedited ex application	kamination		
and over original patent	Other	fee (spe	cify)					L	
SUBTOTAL (2) (\$) 36.00	*Red	uced by E	Basic F	Filing Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above	<u> </u>								
SUBMITTED BY	- Secio	ration Al-	, ,			T	(if applicable))		
Name (Print/Type) Thomas J. D'Amico		ration No ey/Agent)		8,371		Telephone	(202) 828-2232	2	
Signature	2_					Date	February 5, 20	04	